



Please Direct All Correspondence to Customer Number **20995**

AMENDMENT / RESPONSE TRANSMITTAL

Applicants : Silver et al.
 App. No : 10/758,495
 Filed : January 15, 2004
 For : IMPLANTABLE, RETRIEVABLE,
 THROMBUS MINIMIZING SENSORS
 Examiner : Robert L. Nasser
 Art Unit : 3736

CERTIFICATE OF MAILING

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

April 14, 2006

(Date)

Irfan A. Lateef, Reg. No. 51,922

Mail Stop Amendment

Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing in the above-identified application are the following enclosures:

(X) Amendment and Response to Office Action dated March 17, 2006 in 5 pages.

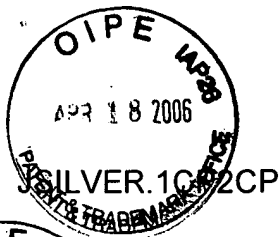
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FEE CALCULATION				
FEE TYPE		FEE CODE	CALCULATION	TOTAL
Excess Claims	26 - 48 = 0	1202 (\$50)	0 x 50 =	\$0
Excess Independent	2 - 4 = 0	1201 (\$200)	0 x 200 =	\$0
TOTAL FEE DUE				\$0

(X) Return prepaid postcard.

(X) Please charge any additional fees, including any fees for additional extension of time, or credit overpayment to Deposit Account No. 11-1410.

Irfan A. Lateef
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 Customer No. 20,995
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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APR 18 2006 OIPE IAP28
PATENT & TRADEMARK OFFICE

Applicants : Silver et al.
Appl. No. : 10/758,495
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For : IMPLANTABLE,
RETRIEVABLE, THROMBUS
MINIMIZING SENSORS
Examiner : Robert L. Nasser
Group Art Unit : 3736

AMENDMENT AND RESPONSE TO OFFICE ACTION DATED MARCH 17, 2006

Mail Stop Amendment

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed March 17, 2006, Applicants respectfully submits the following amendments and comments.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 5 of this paper.